DEPARTMENT OF CRIMINAL JUSTICE SERVICES

Approved Field Tests for Detection of Drugs

In accordance with 6 VAC 20-220-60 of the Regulations for the Approval of Field Tests for Detection of Drugs and under the authority of the Code of Virginia, the following field tests for detection of drugs are approved field tests:

O D V Incorporated
Post Office Box 305
South Paris, Maine 04281

ODV NarcoPouch

Drug or Drug Type	Manufacturer's Field Test
Heroin	902 – Marquis Reagent
Amphetamine	902 – Marquis Reagent
Methamphetamine	902 – Marquis Reagent
3,4–Methylenedioxy-methamphetamine MDMA)	902 – Marquis Reagent
Cocaine Hydrochloride	904B – Cocaine HCl and Base Reagent
Cocaine Base	904B – Cocaine HCl and Base Reagent
Barbiturates	905 – Dille-Koppanyi Reagent
Lysergic Acid Diethylamide (LSD)	907 – Ehrlich's (Modified) Reagent
Marijuana	908 – Duquenois – Levine Reagent
Hashish Oil	908 – Duquenois – Levine Reagent
Marijuana	909 – K N Reagent
Hashish Oil	909 – K N Reagent
Phencyclidine (PCP)	914 – PCP Methaqualone Reagent
Heroin	922 – Opiates Reagent
Methamphetamine	923 – Methamphetamine/Ecstacy Reagent
3,4–Methylenedioxy-methamphetamine MDMA)	923 – Methamphetamine/Ecstacy Reagent
Heroin	924 – Mecke's (Modified) Reagent
Diazepam	925 – Valium/Ketamine Reagent
Ketamine	925 – Valium/Ketamine Reagent
Ephedrine	927 – Ephedrine Reagent
gamma – Hydroxybutyrate (GHB)	928 – GHB Reagent

ODV NarcoTest

Drug or Drug Type	Manufacturer's Field Test
Heroin	7602 – Marquis Reagent
Amphetamine	7602 – Marquis Reagent
Methamphetamine	7602 – Marquis Reagent
3,4–Methylenedioxy-methamphetamine MDMA)	7602 – Marquis Reagent
Barbiturates	7605 – Dille-Koppanyi Reagent
Lysergic Acid Diethylamide (LSD)	7607 – Ehrlich's (Modified) Reagent
Marijuana	7608 – Duquenois – Levine Reagent
Hashish Oil	7608 – Duquenois – Levine Reagent
Marijuana	7609 – K N Reagent
Hashish Oil	7609 – K N Reagent
Cocaine Hydrochloride	7613 – Scott (Modified) Reagent
Cocaine Base	7613 – Scott (Modified) Reagent
Phencyclidine (PCP)	7614 – PCP Methaqualone Reagent
Heroin	7622 – Opiates Reagent
Methamphetamine	7623– Methamphetamine/Ecstacy Reagent
3,4–Methylenedioxy-methamphetamine MDMA)	7623– Methamphetamine/Ecstacy Reagent
Heroin	7624 – Mecke's Reagent
Diazepam	7625 – Valium/Ketamine Reagent
Ketamine	7625 – Valium/Ketamine Reagent
Ephedrine	7627 – Chen's Reagent - Ephedrine
gamma – Hydroxybutyrate (GHB)	7628 – GHB Reagent

Sirchie Fingerprint Laboratories
100 Hunter Place
Youngsville, North Carolina 27596

NARK

Drug or Drug Type	Manufacturer's Field Test
Narcotic Alkaloids	1 – Mayer's Reagent
Heroin	1 – Mayer's Reagent
Morphine	1 – Mayer's Reagent
Amphetamine	1 – Mayer's Reagent
Methamphetamine	1 – Mayer's Reagent
Opium Alkaloids	2 – Marquis Reagent
Heroin	2 – Marquis Reagent
Morphine	2 – Marquis Reagent
Amphetamine	2 – Marquis Reagent
Methamphetamine	2 – Marquis Reagent
3,4–Methylenedioxy-methamphetamine MDMA)	2 – Marquis Reagent
Meperidine (Demerol) (Pethidine)	2 – Marquis Reagent
Heroin	3 – Nitric Acid
Morphine	3 – Nitric Acid
Cocaine Hydrochloride	4 – Cobalt Thiocyanate Reagent
Cocaine Base	4 – Cobalt Thiocyanate Reagent
Procaine	4 – Cobalt Thiocyanate Reagent
Tetracaine	4 – Cobalt Thiocyanate Reagent
Barbiturates	5 – Dille-Koppanyi Reagent
Heroin	6 – Mandelin Reagent
Morphine	6 – Mandelin Reagent
Amphetamine	6 – Mandelin Reagent
Methamphetamine	6 – Mandelin Reagent
Lysergic Acid Diethylamide (LSD)	7 – Ehrlich's Reagent
Marijuana	8 – Duquenois – Levine Reagent
Hashish	8 – Duquenois – Levine Reagent
Hashish Oil	8 – Duquenois – Levine Reagent
Tetrahydrocannabinol (THC)	8 – Duquenois – Levine Reagent
Marijuana	9 – NDB (Fast Blue B Salt) Reagent
Hashish	9 – NDB (Fast Blue B Salt) Reagent
Hashish Oil	9 – NDB (Fast Blue B Salt) Reagent
Tetrahydrocannabinol (THC)	9 – NDB (Fast Blue B Salt) Reagent
Cocaine Base	13 – Cobalt Thiocyanate/Crack Test

NARK II

Drug or Drug Type	Manufacturer's Field Test
Narcotic Alkaloids	01 – Mayer's Reagent
Heroin	01 – Mayer's Reagent
Morphine	01 – Mayer's Reagent
Amphetamine	01 – Mayer's Reagent
Methamphetamine	01 – Mayer's Reagent
3,4 – Methylenedioxymethamphetamine	01 – Mayer's Reagent
Opiates	02 – Marquis Reagent
Heroin	02 – Marquis Reagent
Morphine	02 – Marquis Reagent
Amphetamine	02 – Marquis Reagent
Methamphetamine	02 – Marquis Reagent
Meperidine (Demerol) (Pethidine)	02 – Marquis Reagent
Barbiturates	03 – Dille-Koppanyi Reagent
Lysergic Acid Diethylamide (LSD)	04 – Ehrlich's Reagent
Marijuana	05 – Duquenois – Levine Reagent
Hashish	05 – Duquenois – Levine Reagent
Hashish Oil	05 – Duquenois – Levine Reagent

Tetrahydrocannabinol (THC)	05 – Duquenois – Levine Reagent
Cocaine Hydrochloride	07 – Scott's (Modified) Reagent
Cocaine Base	07 – Scott's (Modified) Reagent
Phencyclidine (PCP)	09 – Phencyclidine Reagent
Opiates	10 – Opiates Reagent
Heroin	10 – Opiates Reagent
Morphine	10 – Opiates Reagent
Heroin	11 – Mecke's Reagent
3,4 – Methylenedioxy-methamphetamine	11 – Mecke's Reagent
Pentazocine	12 – Talwin/ Pentazocine Reagent
Ephedrine	13 – Ephedrine Reagent
Diazepam	14 – Valium Reagent
Methamphetamine	15 – Methamphetamine (Secondary Amines) Reagent

The above list supersedes all previously published lists.

DEPARTMENT OF ENVIRONMENTAL QUALITY

Total Maximum Daily Load (TMDL) for Bluestone River

The Department of Environmental Quality (DEQ) seeks written and oral comments from interested persons on the draft Total Maximum Daily Load (TMDL) Report for Bluestone River. The stream was listed on the 1998 303(d) TMDL Priority List and Report as impaired due to violations of the state's water quality standards for bacteria. The 2002 303(d) List modified the Bluestone River impairment to reflect further data, which extended the segment length and added two impairments, the General Standard for Benthics and PCBs in fish tissue.

The final public meeting to present the draft TMDL report addressing the benthic and bacteria impairments for Bluestone River will be held on Thursday, March 18, 2004, 6 p.m. at the Virginia Avenue United Methodist Church Fellowship Hall in Bluefield, Virginia. The church is located at 1901 Virginia Avenue in Bluefield, Virginia. Additionally, from 3 p.m. to 4:30 p.m. on Thursday, March 18, 2004, at the Virginia Avenue United Methodist Church, there will be an informal meeting about the Bluestone River PCB impairment.

Section 303(d) of the Clean Water Act and § 62.1-44.19:7 C of the Code of Virginia require DEQ to develop TMDLs for pollutants responsible for each impaired water contained in Virginia's 303(d) TMDL Priority List and Report.

Bluestone River is located in Tazewell County and flows through Bluefield, Virginia. The impaired segment is approximately 13.2-miles long. It begins upstream at the Route 460 bridge and continues to the West Virginia /Virginia state line.

The public comment period will end on April 18, 2004. The draft TMDL report will be available to the public on March 18, 2004. This document is available upon request or can be viewed at the DEQ website: http://www.deq.state.va.us/tmdl/. Questions or information requests should be addressed to Nancy T. Norton, P. E. Written comments should include the name, address, and telephone number of the person submitting the comments and should be sent to Nancy T. Norton, P. E., Department of Environmental Quality, P.O. Box 1688, Abingdon, VA 24212-1688, telephone (276) 676-4807, FAX (276) 676-4899, or e-mail ntnorton@deq.state.va.us.

Total Maximum Daily Loads (TMDLs) in the Cedar Run Watershed

The Department of Environmental Quality (DEQ) and the Department of Conservation and Recreation (DCR) seek written and oral comments from interested persons on the development of Total Maximum Daily Loads (TMDLs) to address two bacteria impairments in the Cedar Run Watershed. The subject stream segments are identified in Virginia's 1998 303(d) TMDL Priority List and Report as impaired due to violations of the state's water quality standard for fecal coliform bacteria.

Section 303(d) of the Clean Water Act and § 62.1-44.19:7 C of the Code of Virginia require DEQ to develop TMDLs for pollutants responsible for each impaired water contained in Virginia's 303(d) TMDL Priority List and Report.

The impaired stream segments are located in Fauquier and Prince William Counties. The subject stream segments include an approximately 6.6-mile segment of Licking Run extending from the mouth of Germantown Lake northwest of Route 28 to the confluence with Cedar Run southwest of Route 806, and an approximately 28.2-mile segment of Cedar Run extending from the confluence with Mill Run west of Vowles Mill Road to the confluence with the Occoquan River northeast of Route 619.

The third of three public meetings on the development of the Cedar and Licking Run bacteria TMDLs will be held on Tuesday, March 23, 2004, at 7 p.m. at the H.M. Pearson Elementary School, located at 9347 Bastable Mill Road (Route 603) in Calverton, Virginia.

The public comment period on this final phase of TMDL development will begin on March 23, 2004, and end on April 21, 2004. A fact sheet on the development of the TMDLs for the bacteria impairments in the Cedar Run Watershed is available upon request. Questions or information requests should be addressed to Katherine Bennett. Written comments should include the name, address, and telephone number of the person submitting the comments and should be sent to Ms. Katherine E. Bennett, Department of Environmental Quality, 13901 Crown Court, Woodbridge, VA 22193, telephone (703) 583-3896, FAX (703) 583-3841, or e-mail kebennett@deq.state.va.us.